Serial No. 10/537,002

Attorney Docket No. 19964US01

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of the claims in this application:

Listing of the Claims:

Claims 1-98. (Canceled).

1 pancreatic, or esophageal

- 99. (Currently Amended) A method of diagnosing lung, panereatie, or esophageal cancer, comprising detecting expression of a tumor-associated antigen in a biological sample, wherein the tumor-associated antigen is selected from the group consisting of:
 - (i) the polypeptide of SEQ ID NO: 16; and
 - (ii) the polypeptide encoded by the nucleic acid of SEQ ID NO: 7,

wherein detection of the tumor-associated antigen in a biological sample isolated from a patient in an amount greater than an amount of the tumor-associated antigen in a normal biological sample indicates the presence of cancer.

- lung, pancreatic, or esophageal 100. (Previously Presented) The method of claim 99, in which the detection
- comprises:
- (i) contacting the biological sample with an antibody which binds specifically to the tumor-associated antigen; and
- detecting a complex formed between the antibody and the tumorassociated antigen.
 - 101. (Canceled).

+02. (Previously Presented) The method of claim 100, wherein the antibody is labeled with a detectable marker.

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105. (Previously Presented) The method of claim 102, wherein the detectable marker is a radioactive marker or an enzymatic marker.

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104. (Previously Presented) The method of claim 99, wherein the biological sample comprises body fluid or body tissue.

105-115. (Canceled).